

# Consultancy, Testing and Certification Services for Intelligent Electronic Devices (IEDs)



Your Trusted Partner for testing and certification services, **now including IEC 61850!**

## What sets us apart

- ✓ **Comprehensive service package**  
IEDs, covering protocol conformance and certification tests, hardware and environmental tests, and functional tests.
- ✓ **State-of-the-art testing facilities**  
Global recognition and international accreditations, and a commitment to innovation and excellence in the energy sector
- ✓ **Consultancy services**  
Unparalleled expertise in the development, implementation and optimization of IEDs.

## Services Offered

- ✓ Protocol Conformance / Certification Tests (**IEC 61850, IEC 60870-5-101/-103/-104 and DNP3**)
- ✓ Hardware / Environmental Type Tests (**IEC 60255 series, IEC 61850-3 and IEEE 1613**)
- ✓ Functional Tests (**IEC 60255-100 series**): we assess the functionality, accuracy, and operational stability of protection relays and systems

# World-class Labs Where Innovation Sparks Energy Excellence

## **KEMA** Labs

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**CESI** Group

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